UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20995

7590

08/01/2006

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614 EXAMINER

WINAKUR, ERIC FRANK

ART UNIT PAPER NUMBER

2760

DATE MAILED: 08/01/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,405	10/28/2003	Mohamed K. Diab	MASIMO.236C1	5638

TITLE OF INVENTION: OPTICAL SPECTROSCOPY PATHLENGTH MEASUREMENT SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance herwise in Block 1, by	orders and notification (a) specifying a new co	of m	naintenance fees wi pondence address;	ll be r and/or	nailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use BI	lock 1 for any change of address	•	Feet	c) Transmittal This	certifi	cate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
20995	7590 08/01	/2006						
2040 MAIN STI FOURTEENTH	FLOOR	& BEAR LLP		I her State addre trans	eby certify that this service wi essed to the Mail mitted to the USPT	Fee(s th suff Stop 1 O (57)	of Mailing or Transn) Transmittal is being icient postage for first SSUE FEE address a) 273-2885, on the da	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
IRVINE, CA 92	614							(Depositor's name)
								(Signature)
				<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/695,405	10/28/2003		Mohamed K. Dial			M	ASIMO.236C1	5638
TITLE OF INVENTION	I: OPTICAL SPECTROS	SCOPY PATHLENGTH	I MEASUREMENT SY	STE	М			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	11/01/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
WINAKUR, I	ERIC FRANK	3768	600-322000					
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37		-	atent front page, list 3 registered patent		1	
Change of corresp Address form PTO/SI	ondence address (or Cha B/122) attached.	inge of Correspondence	or agents OR, alter	nativ	ely,		•	
"Fee Address" ind	lication (or "Fee Address") 2 or more recent) attach	" Indication form ed. Use of a Customer	(2) the name of a s registered attorney 2 registered patent listed, no name wil	attor	e firm (having as a regent) and the names neys or agents. If no printed.	membe s of up o name	er a 2 o to e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print o	r typ	e)			
PLEASE NOTE: Uni	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assigne pletion of this form is N	e data will appear on the OT a substitute for filing	he pa	tent. If an assigned	e is id	entified below, the do	cument has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (C					
Please check the appropr	riate assignee category or	categories (will not be	printed on the patent):	0	Individual Cor	poratio	on or other private grou	p entity Government
4a. The following fee(s)	are submitted:		4b. Payment of Fee(s): (•	se first reapply any	previ	iously paid issue fee s	hown above)
Issue Fee	No small entity discount p	nermitted)	A check is enclos Payment by credi		I Form PTO-2038	ic atta	ched	
	# of Copies		The Director is he	rehv		e the r	equired fee(s) any def	iciency, or credit any extra copy of this form).
	tus (from status indicated	,	overpayment, to 2	эорос	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(6.101000 11.1	characopy of and formi
	s SMALL ENTITY state		• •	_	•		ITY status. See 37 CF	10,1,
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (it requestions of the United Sta	uired) will not be accep ites Patent and Tradema	ted from anyone other think Office.	nan th	ne applicant; a regisi	tered a	ttorney or agent; or the	assignee or other party in
Authorized Signature					Date			
	e				_		<u>+</u>	
This collection of informan application. Confiden submitting the completed this form and/or suggesting the Lagon 1450, Alexandria, VAlexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC 113-1450.	CFR 1.311. The informa U.S.C. 122 and 37 CF USPTO. Time will varden, should be sent to O NOT SEND FEES OF	tion is required to obtain R 1.14. This collection i ry depending upon the i the Chief Information OR COMPLETED FORM	or restindivi	etain a benefit by the mated to take 12 m idual case. Any con r, U.S. Patent and T O THIS ADDRESS.	e publi inutes nments radem SENI	to which is to file (and to complete, including s on the amount of time ark Office, U.S. Depared TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/695,405	10/28/2003	Mohamed K. Diab	MASIMO.236C1	5638		
20995	7590 08/01/2006		EXAM	INER		
KNOBBE MA	RTENS OLSON & B	WINAKUR, E	WINAKUR, ERIC FRANK			
2040 MAIN ST			ART UNIT	PAPER NUMBER		
FOURTEENTH IRVINE, CA 92			3768 DATE MAILED: 08/01/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 118 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 118 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.